

## INSTALLATION INSTRUCTIONS

### OMNI L.E.D. FORK INSERTS FOR GL1800

3252 CHROME, 3253 SATIN BLACK

THANK YOU FOR CHOOSING KURYAKYN!

Protect yourself and others from possible injury and property damage or loss. Pay close attention to all instructions, warnings, cautions, and notices regarding the installation, use, and care of this product.

**WARNING** THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING THE CONTENTS DESCRIBED HEREIN CAN RESULT IN POTENTIAL DEATH OR SERIOUS INJURY.

**CAUTION** THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING THE CONTENTS DESCRIBED HEREIN CAN RESULT IN MINOR OR MODERATE POTENTIAL INJURY.

**NOTICE**

THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING THE CONTENTS DESCRIBED HEREIN MAY NEGATIVELY AFFECT PRODUCT PERFORMANCE AND FUNCTIONALITY OR DAMAGE THE PRODUCT ITSELF OR THE PRODUCT TO WHICH IT IS BEING ATTACHED.

#### ENSURE THAT THE FOLLOWING PARTS HAVE BEEN INCLUDED IN THE KIT:

1	Left Fork Light	12	6" Cable Ties
1	Right Fork Light	8	Cord Keepers
2	Alcohol Pad	2	M5 x .8 Flange Lock Nut

#### YOU WILL ALSO NEED:

Metric hex wrench set, Phillips head screwdriver, metric socket set and ratchet, warm soapy water and a clean rag, blue loctite

**NOTICE**

THESE INSTALLATION INSTRUCTIONS CONTAIN IMPORTANT INFORMATION. ENSURE THE END USER RECEIVES THIS COPY AND IS AWARE OF ITS IMPORTANCE FOR FUTURE USE.

NOTE: THIS PART REQUIRES KURYAKYN WIRING ADAPTER P/N 3268 (SOLD SEPARATELY) FOR PLUG-&-PLAY INSTALLATION.

**STEP 1** Read and understand all steps in the instructions before starting the installation. Park the motorcycle on a hard, level surface and turn off the ignition. Let motorcycle cool.

**STEP 2** Refer to PIC 2. Open the saddlebags to remove the side covers. Unfasten, disconnect, and remove the seat. Set the seat, side covers, and all hardware aside, they will be reused.

**STEP 3** Remove the main fuse.

PIC 1



PIC 2



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- STEP 4** Refer to PIC 3. Locate and disconnect the left and right saddlebag sub harness connectors.

*Note: Refer to your motorcycle's service manual for assistance.*

- STEP 5** Refer to PIC 4. Locate the Wiring Adapter Kit (P/N 3268, sold separately). Connect the left and right adapter to the corresponding saddlebag sub harness connectors that were disconnected in Step 4.

- STEP 6** Locate provided left (clutch side) and right (brake side) fork lights. Connect the left light to a left wiring adapter connector and the right light to a right wiring adapter connector.

- STEP 7** Reinstall main fuse and test lights for proper run/turn operations. Disconnect lights after operational testing. Set them aside for the time being. Remove main fuse.

- STEP 8** From inside the fork assembly, behind the reflector, remove the large oval grommets from each side. Set them aside, they will not be reused.

*Note: Refer to your motorcycle's service manual for assistance.*

- STEP 9** Refer to PIC 5. Remove the lock nut from the back side of the reflector, and remove the reflector from the fork assembly. Set hardware and reflector aside, they will not be reused.

- STEP 10** Refer to PIC 5. Using warm soapy water and a clean rag, remove all dirt, debris, and adhesive from the installation area; allow the area to dry completely. Wipe the installation area with the included alcohol pads; allow the area to dry completely.

#### NOTICE

ENSURE PROPER ADHESION OF THIS PRODUCT. REMOVE ALL GREASE, OIL, BUGS, DIRT, AND OTHER DEBRIS (INCLUDING WAX AND POLISH) FROM THE INSTALLATION AREA. KURYAKYN WILL NOT PROVIDE WARRANTY COVERAGE ON PRODUCTS OR COMPONENTS LOST OR DAMAGED DUE TO IMPROPER INSTALLATION.

DO NOT ATTEMPT THIS INSTALLATION IN TEMPERATURES BELOW 50°F (10°C). PROPER ADHESIVE BONDING ONLY OCCURS ABOVE 50°F (10°C).



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**STEP 11** Refer to PIC 6. Insert the wiring through the opening in the fork assembly and test fit the light. Remove the light but not the wiring.

**STEP 12** Refer to PIC 6. Use your fingernail to rub the adhesive backing; this will activate the adhesive. Remove and discard the backing. Align the light; press into place for one minute; full bonding will occur after 24 hours.

*Note: If the bike is going to be operated before full bonding occurs, secure the hinge accent to the bike with a good quality masking or painter's tape.*

**STEP 13** Apply a small amount of blue loctite on the threaded bolt on the back side of the fork light.

**STEP 14** Refer to PIC 7. Locate provided Lock Nut. On the inside of the fork assembly secure the light in place by fastening the lock nut to the threads on the back side of the light. Fully tighten hardware.

**STEP 15** Refer to PIC 8. Route the wire up the steering column towards the opening in the fairing near the handlebar.

**STEP 16** Refer to PIC 9. Route the wire down the inside of the front side covers.

*Note: For ease of installation you may want to attach the wire to a thin rod that you can pull it through to the other end, or you may want to remove the cover.*

**STEP 17** Refer to PIC 10. Connect the lights to their corresponding wire adapters.

**STEP 18** Use provided Cable Ties and Cord Keepers to fasten the lights' wire under the side cover and under seat area. Be sure to fasten the wires where they won't pinch, pull, or be damaged.

**STEP 19** Reinstall main fuse and test lights for proper run/turn operations.

**STEP 20** Reinstall the side covers and seat, using the hardware that was removed in Step 2.



PIC 6



PIC 7



PIC 8



PIC 9



PIC 10

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#### NOTICE

**IT IS THE INSTALLER'S RESPONSIBILITY TO ENSURE THAT ALL OF THE FASTENERS (INCLUDING PRE-ASSEMBLED) ARE TIGHTENED BEFORE OPERATION OF THE MOTORCYCLE. KURYAKYN WILL NOT PROVIDE WARRANTY COVERAGE ON PRODUCTS OR COMPONENTS LOST DUE TO IMPROPER INSTALLATION OR LACK OF MAINTENANCE. PERIODIC INSPECTION AND MAINTENANCE ARE REQUIRED ON ALL FASTENERS.**



#### LIMITED WARRANTY

Kuryakyn warrants that any Kuryakyn products sold hereunder, shall be free of defects in materials & workmanship for a period of one (1) year from the date of purchase by the consumer excepting the following provisions:

1. Kuryakyn shall have no obligation in the event the customer is unable to provide a receipt showing the date the customer purchased the product(s).
2. The product must be properly installed, maintained & operated under normal conditions.
3. Kuryakyn shall not be liable for any consequential & incidental damages, including labor & paint, resulting from failure of a Kuryakyn product, failure to deliver, delay in delivery, delivery in nonconforming condition, or for any breach of contract or duty between Kuryakyn & a customer.
4. Kuryakyn products are often intended for use in specific applications. Kuryakyn makes no warranty if a Kuryakyn product is used in applications other than intended.
5. Kuryakyn electrical products are warranted for one (1) year from the date of purchase by the consumer. L.E.D.'s contained in components of Kuryakyn products will be warranted for defects in materials & workmanship for 3 years from the date of purchase whereas all other components shall be warranted for one (1) year.
6. All warranty claims must be directed to the place of purchase. Merchandise sold through internet auction sites or any other unauthorized reseller shall not carry a Kuryakyn warranty. If unsure, please contact the place of purchase to verify they are an authorized Kuryakyn reseller.

#### RETURN POLICY

Merchandise determined to be defective may be returned up to one year from the date of purchase. Returns must be processed through original seller. Returned merchandise for any other reason other than warranty claims must be in like new condition & subject to a 20% restocking fee. All returns are subject to inspection for determination of full or partial credit. Any returned part that shows evidence of being used or installed contrary to manufacturer's instructions, &/or subjected to improper handling, packaging or return shipping by the customer, will not be eligible for exchange, refund or warranty consideration. All returned electrical items will be inspected & tested. If electrical item is deemed functional, no credit will be issued & item will be returned. All sales are final on discontinued or closeout merchandise.

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